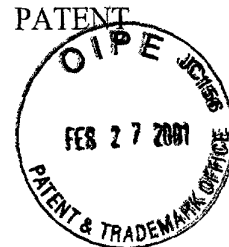


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In Re the Application of:

KOBER ET AL.

Serial No.: 09/765,553

Filed: January 18, 2001

Atty. File No.: 3350-4-CIP

For: "RAKE RECEIVER FOR SPREAD  
SPECTRUM SIGNAL  
DEMODULATION"

) Group Art Unit:

) Examiner:

) FIRST PRELIMINARY AMENDMENT

<p>CERTIFICATE OF MAILING</p> <p>I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE ASSISTANT COMMISSIONER OF PATENTS, WASHINGTON, DC 20231 ON <u>2/20/01</u>.</p> <p>SHERIDAN ROSS P.C.</p> <p>BY: <i>Christine Jacquet</i></p>
--

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Prior to the initial review of the above-identified patent application by the Examiner, please enter the following Preliminary Amendment. Although Applicants do not believe that any fees are due based upon the filing of this Preliminary Amendment, please charge any such fees to Deposit Account 19-1970.

Please amend the above-identified patent application as follows:

IN THE SPECIFICATION:

Please replace the paragraph on page, lines 2-16, with the following:

-- CROSS REFERENCE TO RELATED APPLICATIONS

The present application is a continuation-in-part of U.S. Patent Application entitled "Rake Receiver For Spread Spectrum Signal Demodulation", having Serial No. 09/612,602, filed July 7, 2000, which is a continuation of U.S. Patent Application entitled "Rake Receiver For Spread Spectrum Signal Demodulation", having Serial No. 08/916,884, filed August 22, 1997, which claims

priority under 35 U.S.C. § 119(e) from U.S. Provisional Application entitled "PHASED-RAKE RECEIVER FOR SIGNAL DEMODULATION", having Serial No. 60/024,525 and filed August 23, 1996, and is a continuation-in-part of U.S. patent application entitled "Method and Apparatus for Acquiring Wide-Band Pseudorandom Noise Encoded Waveforms" having Serial No. 09/137,383, filed August 20, 1998, which claims priority under 35 U.S.C. § 119(e) from U.S. Provisional Applications entitled "Method and Apparatus for Acquiring Wide-Band Pseudorandom Noise Encoded Waveforms" having Serial No. 60/056,455 filed August 21, 1997, and entitled "Adaptive Digital Receiver" having Serial No. 60/056,228, filed August 21, 1997, and entitled "Adaptive Digital Receiver" having Serial No. 60/087,036, filed May 28, 1998, and claims priority under 35 U.S.C. § 119(e) from U.S. Provisional Application Serial No. 60/245,792, filed November 3, 2000, all of which are incorporated fully herein by reference. --

Respectfully submitted,

SHERIDAN ROSS P.C.

By: Douglas W. Swartz

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Date: Feb. 20, 2001